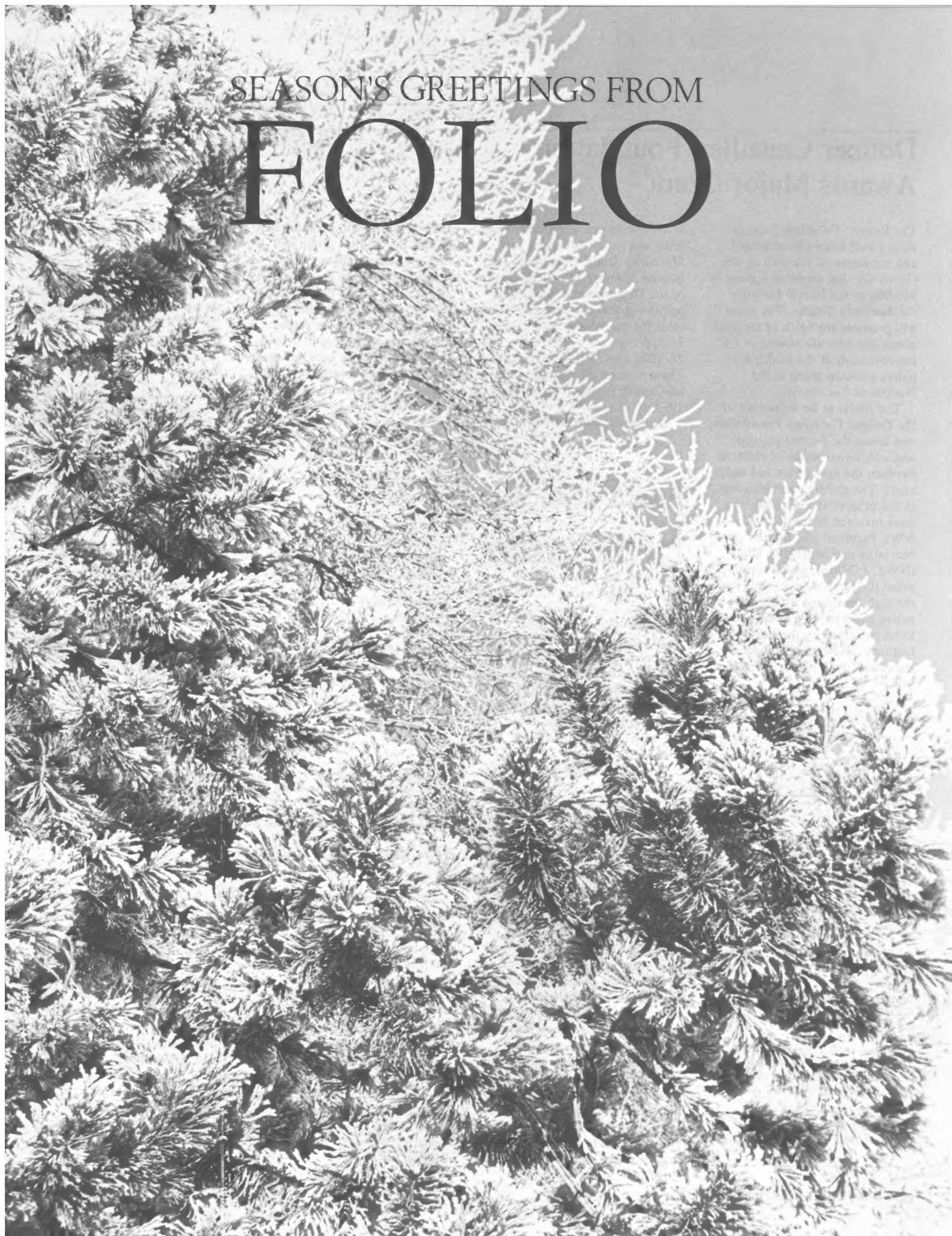


SEASON'S GREETINGS FROM

FOLIO



Donner Canadian Foundation Awards Major Grant

The Donner Canadian Foundation, a well known benefactor and supporter of research at this University, has awarded a grant of \$85,000 to the Boreal Institute for Northern Studies. The grant will promote the work of medical specialists who are aiming at the improvement of the health of native children living in the Northwest Territories.

The study, to be supported by the Donner Canadian Foundation, will assess the present physical and nutritional status of children between the ages of six and eight years. The children participating in the project will be those who were involved in the 1973-75 NWT Perinatal and Infant Mortality and Morbidity Study (NWT, PIMMS), which investigated the factors responsible for the high death and illness rates of native children. In a study, shortly to be published by the Boreal Institute for Northern Studies, *Between Two Worlds: The Report*

of the Northwest Territories Perinatal and Infant Mortality and Morbidity Study, Occasional Publication Number 16*, D.W. Spady of the Department of Pediatrics points out that the perinatal death rates for the White, Indian, and Inuit groups were 10/1000, 28/1000 and 40/1000 respectively. These may be compared to the all-Canada perinatal death rate in 1973 of 17.6/1000.”)

Dr. Spady, who chaired the

1973-75 study, will head the new project. He and his group will look into the frequency of significant illnesses occurring between the child's first birthday and the present. Once that information is gathered, the research team hopes to be able to demonstrate relationships between events occurring since infancy and the present state of health and nutritional status of the child.

The study is to begin shortly

and will last for approximately one year.

**Between Two Worlds: The Report of the Northwest Territories Perinatal and Infant Mortality and Morbidity Study, Occasional Publication Number 16, has been prepared by D.W. Spady (Chairman), F.C. Covill, C.W. Hobart, O. Schaefer, and R.S. Tasker. It will be available presently from the Boreal Institute for Northern Studies, The University of Alberta, Edmonton T6G 2E9. The proposed price is \$15.*

Board of Governors

The 4 December meeting of the Board of Governors produced, as per usual, developments of consequence. One of these was the approval of a five-year operating budget totalling \$1,211,745 for the expansion of the Local Government Studies program conducted by the Faculty of Extension. The budget hinges on the provision of special funding by the provincial government for the initial five-year period (1981-85).

A certificate program in Local Government has been offered by the Faculty since 1959. The proposed program will, in the words of the Board's Finance Committee, expand greatly upon the basic courses which include "Local Government Finance," "Introduction to Accounting Fundamentals," and "Local Government Accounting and Municipal Law" and offer them in a wider variety of locations.

Among the program's objectives are the availability of the full program to all administrators employed by local governments throughout Alberta and the development of a standardized curriculum relevant to local authority administration which may be used in both pre-service and continuing professional education programs. As in previous years, most students will be admin-

istrators from medium sized towns, municipal districts, and counties.

Reappointment of Chairman of Department of Elementary Education

Patricia McFetridge was reappointed Chairman of the Department of Elementary

Education, Faculty of Education, for a three-year period effective 1 July 1982. Dr. McFetridge has been Chairman since 1977. She holds BEd (Saskatchewan), MA and PhD (both from Minnesota) degrees and received her first University of Alberta appointment in 1965.

FOLIO

*Volume Eighteen
Number Twenty-five*

All inquiries and correspondence should be directed to:

Folio
Office of Community Relations
423 Athabasca Hall
University of Alberta
Edmonton, Alberta T6G 2E8
Telephone: (403) 432-2325

The Office of Community Relations produces Folio on a weekly basis for the staff and other interested persons.

ISSN 0015-5764
Copyright 1981

Lutheran Campus Ministry: Calgary President to Visit University

Norman Wagner, President of the University of Calgary, will visit our University on 12 January at the invitation of the Lutheran Campus Ministry. Dr. Wagner will lecture on the topic "Theology in the Third Wave."

The program of lectures—President Wagner's will be in the second—has been set up in celebration of the Lutheran Campus Ministry's twenty-fifth anniversary here. The lectures centre on the theme "Campus Crossroads: The Role of the Church in Higher Education."

President Wagner's lecture will be open to the public and will be delivered on Tuesday, 12 January, at 7:30 p.m. in 158A Students' Union Building. There will be no charge for admission.

Other lecturers in the 25th Anniversary Lecture Series will include the Rev. Listo Lehtonen of Geneva; Roland Miller, Dean of Luther College in Regina; and Gail Ramshaw Schmidt, President of the Liturgical Conference and Professor of Humanities at the Manhattan School of Music in New York. □

Letters

The Gateway Seizure

■ The article published 3 December under the headline "Gateway Readers Dealt Low Blow" was disgraceful. The issue is not that *Gateway* readers were "deprived of their favorite newspaper for three full days," but that the University, supposedly a citadel of freedom, was the scene of a police raid unworthy of any democratic society. Instead of misplaced condescension toward the students, readers of *Folio* could reasonably have expected some denunciation of the seizure of *The Gateway* on 19 November. Police Chief Lunney was quick to apologize, but I have seen no such apology from our own Director of Campus Security, even though the complicity of University personnel was perhaps more heinous than the police action itself.

Immediately after the raid, the protests of various Edmonton journalists and civil liberties spokesmen were published, but I at least read none from University officials until on 2 December President Horowitz was reported as having declared the seizure "offensive . . . to the University," and still later as having apologized to *The Gateway*. Yet we hear not of reprimands or dismissals of security personnel, but only explanations of their misconduct. Nor have we heard any cries of outrage from the Association of the Academic Staff.

On no other campus that I can think of in the "free world" would so flagrant an abuse of police powers arouse so mild a protest from within the University itself. Only our students appear to be treating the affair with the gravity that it warrants. Rather than ridicule, the student leaders deserve from *Folio* an abject apology, and from others in the University community, our praise and our gratitude.

Frederick A. de Luna,
History

■ I find the remarks in the article "Gateway Readers Dealt Low Blow" (*Folio*, 3 December) to be flippant and condescending. Implicit is the view that the confiscation of a newspaper by the police is unimportant when it applies to students. The latter, evidently, are not to be taken seriously. The reader would have benefitted from some explanation of the issues involved. For example, have the police the right to confiscate any newspaper that is merely trying to provide information to the public? Making cheap remarks about the Students' Union is hardly the function of an organ issued by an office of community relations.

David Marples,
Canadian Institute of
Ukrainian Studies

(Editor's note: Our attempt at humor in no way was meant to be condescending to the Students' Union or to its newspaper, *The Gateway*, which we hold in high regard. In fact, we echo President Horowitz's public statements of concern over the incident, made at the General Faculties Council meeting of 30 November and at the meeting of the Board of Governors on 4 December.)

Stadium Carpark

■ I'd like to make some comments about three problems associated with parking on campus. But first let me acknowledge the full understanding that control of vehicular traffic is a difficult and thankless task, and that the people in Parking Services and Campus Security seem to me to be doing a pretty good job. The following observations, then, are intended to suggest some improvements. Of the three matters I want to address, two are associated with the recent move to designate some parking stalls "for small cars only," while the third focusses on the incompetent and/or careless parkers.

Problem one is that a small car has not been defined and it is not at all uncommon to see even Lincolns and Cadillacs parked in "small car" stalls.

Perhaps the powers that be could make a decision about what constitutes a small car, issue appropriately color-coded permits, and enact a parking regulation that would exclude cars without the "small car" sticker.

Problem two results from the fact that small car stalls are too narrow; the width of these stalls is about 16 percent less than regular stalls. My experiences with them lead me to conclude that those who decided on the width drive large cars and have not experienced the squeezing and crunching that occurs on getting in and out of one's vehicle in these confined spaces. I strongly believe that owners of small cars should get a break in the parking fee—if not because they use less space then because they'll need the money to pay for repairing door-dings collected in the parking lot. It seems to me that adjustments will have to be made, even though a fair amount of money has already been expended for extra plug-ins and new lines, because in the long run the crowded conditions will produce a substantial aggregation of damage to cars. I for one will not use the small car stalls.

Problem three is the matter of drivers who disregard the painted lines and infringe in adjacent stalls. I've had the experience of having a vehicle damaged when an offending driver found that he/she couldn't get out cleanly after parking carelessly and even though the police were able to trace the driver and vehicle there was insufficient evidence to prove the hit-and-run. However, I subsequently learned, it's possible to take preventive action. One simply gets a description and registration of the offending vehicle and then 'phones the people at Parking Services; they will dispatch someone to issue a ticket. Should it prove necessary to file a charge for damage the ticket may provide useful evidence.

Joe Fris,
Education Administration

■ A number of parking stalls have now been designated for small cars and adjustments have been

made in marking stalls and locating plug-ins for that purpose. In determining what is a "small car," the Alberta Transportation licencing rate is to be used, effective from 1 January 1982. "Small cars" will be those having a wheel base of under 280 cm, i.e. under approximately 110 inches. Such vehicles are licenced in Alberta for the sum of \$20 per annum by the provincial government.

Vehicles having a greater wheel base, i.e. over 280 cm, will not be authorized to park in small car stalls.

W.F.G. Perry, Director,
Campus Security and
Parking Services

A Message of Thanks

■ From the bottom of my heart, thank you for the tremendous retirement party you held for me on 30 November. It was wonderful to see so many friendly faces—all familiar from my years in the Clinical Sciences Building—gathered to wish me well, and I will never forget it.

Thank you—each and every one. Good luck to you all, and we'll be seeing you.

Fred Mennie

Attention Readers

The next issue of *Folio* will appear on 7 January 1982. All material for inclusion in that issue must be submitted to the Office of Community Relations by 9 a.m. on 23 December. □

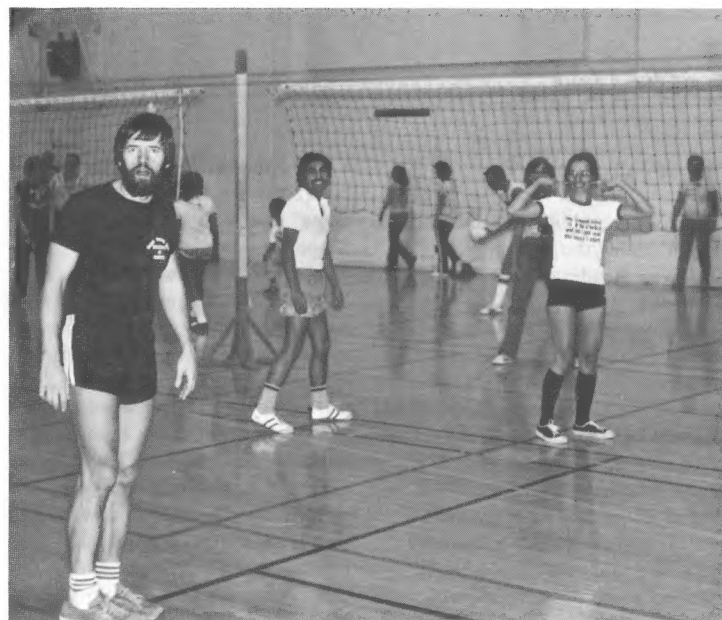
Dear Mom:

I just have time for a short note as athletic therapist Ray Kelly will be tending to my assorted hurts momentarily. Grandad used to say that nothing could match the severity of the trench fighting in WWI but I believe that the University Volleyball Tournament held on 7 December can be mentioned in the same breath. The OAS Byters, Comptrollers (The Pay Rollers), Comptrollers (The Accounters), Comptrollers (The Budgeteers), Housing and Food—Servers, OAS/Purchasing—Misfits, and CARS—Carsnivores took turns knocking the whey out of each other. The Misfits, an appropriately named group, came out on top while my Housing and Food buddies finished last in spite of my superb athletic skills. I can't complain though because the last place

team got first crack at the beer and because I was able to meet and compete against such leaping luminaries as Alex (Cowboy) Nagorski, Bert (Curly) Knowler, Elmer (The Fierce Faszler), Dick (Spiker) Spilsted, Margaret (Malicious) Scott, and Joan (The Brute) Yandeau.

Please pass this information on to the editor of *The Weekly Tattler* and mention to him that a good time was had by all. Oh, and watch the TV listings for "Wide World of Sports" as action from our tournament will be featured between highlights of the World Quoits Throwing Championships and the All-Comers Tiddlywinks Extravaganza.

Bye for now and best wishes for a Merry Christmas. □



The Folio List—A Look at 1981 and Hopes for 1982

Library Hours: Christmas Period

Effective from 18 December 1981 to 3 January 1982
Normal library hours will resume on 4 January 1982

Closures

All libraries will be closed on the following dates:
19, 20, 24, 25, 26, 27, 28 December; 1, 2, 3 January.

Cameron and Rutherford Libraries

Building open	Monday-Friday	0830-1700
Circulation Services	" "	0830-1645
Fines Collection	" "	0830-1200
Reference Services, Interlibrary Loans, Reserve Room	" "	0830-1630
Photoduplication	" "	0830-1200 1300-1630

Herbert T. Coutts (Education) Library

Building open	" "	0830-1700
Circulation Services	" "	0830-1645

Other Libraries

Law Library*	" "	0830-1700
John W. Scott Branch Library*	" "	0900-2200
Mathematics Branch Library*	" "	0900-1200 1300-1700
Computing Science Branch Library	" "	0900-1200 1300-1700
Physical Sciences Branch Library	" "	0830-1200 1300-1630

*Detailed hours will be posted

page four, Folio, 17 December 1981

The Old Year

- Best media coverage of the University: Katherine Bedyna, *The Edmonton Journal*.
- Disappointments: 1981-82 Operating Grant; spectator support at the WIFL football final at Commonwealth Stadium.
- Perseverance and success in a difficult task: W.E. Harris and members of the President's Advisory Committee on Campus Reviews.
- Most elegant donation: Richard Y. Secord's gift of apparel to the Faculty of Home Enonomics.
- Most profoundly significant change of title: B.J. Silzer's change from Secretary to the Board of Governors to Administrative Director.
- Best success story: the 1980-81 5,009 recipients of degrees, diplomas, and certificates.
- Best dressed administrator: R.J. Leonard, Associate Comptroller.
- Support for research: Alberta Heritage Foundation for Medical Research.
- Best musical performance:

Anti-Cutbacks Choir (4 December 1981).

- Most enlightening *Folio* article: "Academic Staff Promotions, Effective 1 July 1980." Appeared on 15 October 1981.

Hopes for the New Year

- Adequate support for the Library.
- A substantially increased operating grant.
- Success to CITL.
- Quorums at NASA General Meetings.
- A fair and equitable solution to the problem of smoking in GFC meetings.
- The continuation of the Students' Union's rapid climb to solvency.
- BAC to get a new building.
- Successful celebration of The University of Alberta's 75th Anniversary.
- President Horowitz stays at home.

These are only a few of the things that immediately come to mind. If you have any other thoughts, please send them along to *Folio*, 423 Athabasca Hall. □

Report on CITL's Program of Workshops on Improving Teaching and Learning

CITL has completed its program of Visitors and Seminars for this term; we hope to continue the program next term with another visitor, and a repeat of some of the seminars given this term, plus a few additions. A flyer will appear in your letter-box in January.

Responses from the participants have been for the most part very positive. Of those who filled in our CITL questionnaire, only one person found the seminars attended to be a complete waste of time. But many suggested improvements. Some felt the seminars were too broad, that too much time was spent on theory, or on overview, and too little on concrete and practical examples of how to improve teaching and learning. And of course, as you might expect, there was a division of opinion on various aspects of the seminars. Some felt there was too much time spent on "get-acquainted games," while others lamented the lack of opportunity to meet and talk to the other participants; quite a few found that discussion with colleagues made them realize we are all in the same boat, and have many common problems, a realization that can be very reassuring and encouraging. There was a call for workshops and seminars on topics specific to the teaching of individual departments and Faculties (CITL would of course like to see departments and Faculties organize their own programs), using CITL as a source of information on local resources; we hope to provide such a service next year). Some felt there could be more attention to the "learners," and discussion of the implications for our teaching of the kind of student we get, and will get in the future. And, of course, there were numerous helpful suggestions as to how we might be better organized in the future.

Several points have to be made now, in response to these comments and suggestions. First of all, our program *is* in the process of development. It has two directions: providing a service to our colleagues who want to learn about teaching, and developing the abilities of some of our colleagues to provide such services from their particular skills and training and intellectual interests in higher education. So, as the program develops, seminar leaders will get better at their job, there will be more seminar leaders, able to lead discussion and provide information on a grater diversity of topics, and seminar participants will be better able to identify their own needs and interests. We *will* try to provide more practical, concrete seminars; we will also continue to try to present seminars where we can meet and discuss fundamental issues and common problems in teaching. Your suggestions, then, are essential to the usefulness of the program, and to the shape and direction it will take in the future. We on CITL have no immediate professional interest here; it is your program. But that point does lend me to ask you to remember that we are volunteers, and that organizing a program like this is very time-consuming. We're doing the job because we believe it's worth doing, and so it is encouraging to see around ten to fifteen percent of the faculty getting involved in the program this year, and the response, even from those who have so far received little from the program, has been such as to encourage CITL to continue. In an open, voluntarist institution such as The University of Alberta, that is as much as we can expect. So keep trying to get us to present the kind of program *you* want.

Some problems have emerged which CITL will have to address, too. Though we have been very wary of getting involved in the issue of increments for teaching, many of our colleagues do feel very strongly about it. CITL has argued many times in the past that evaluation should be for improvement, above all else. Yet incrementation for teaching achievement continues to be a divisive issue; we wish it would go away or get resolved. Also, we are aware that improvement of teaching and learning is related to other important issues in institutional life, such

as quality of our students, their changing needs, the quality of our curriculum and the University's ability to fund those programs adequately, the broader professional development of the faculty members as scholars with something important and interesting to teach, the conflict between "service" departments and those Faculties they service, the ability of University administrators to help faculty to develop as teachers and scholars, and so on. CITL has no particular mandate to address these issues, but they can be of decisive importance in affecting the issues we are empowered to address. Thus we brought Charles Pascal here from the Ontario Institute for Studies in Education, in order to try to draw attention to the relationship of teaching and learning to all the other aspects of our professional lives.

All this is to say you can expect more from us, next term, and next year. Next term I will report to you on what we would like to do to expand the range of services provided by our program. So look for our flyer in January, and keep in touch.

*Gary Kelly, Chairman
GFC Committee for Improvement
of Teaching and Learning*

Tropical Display Greenhouse Open

The University's new Tropical Display Greenhouse has opened in the southwest section of the Agriculture-Forestry Centre. Beginning in January, the Office of Community Relations, in cooperation with the Department of Plant Science, will be offering guided tours of the Greenhouse for schools and other interested groups. To book times for tours,

or for other information about the program, please telephone the Office of Community Relations at 432-2325.

The Tropical Display Greenhouse is also open to the public without appointment every Sunday afternoon, from 2 to 4 p.m. There will be an attendant at hand to answer questions. □



Important Dates in January

Limited space has prevented the publication of the usual monthly calendar in this issue of *Folio*. A January calendar will appear in the next issue. Thus, to assist readers in planning their schedules for next month, here is a list of some of the meetings and events that will take place in January 1982.

■ 1—New Year's Day. Staff vacation.

■ 4—Second Term begins.

■ 6—Meeting of the Academic Development Committee (ADC).

■ 8—Meeting of the Board of Governors.

■ 11—Meeting of General Faculties Council Executive. Meeting of the Facilities Development Committee (FDC).

■ 13—ADC

■ 14—Planning and Priorities Committee (PPC).

■ 20—ADC.

■ 22—Senate meeting.

■ 25—General Faculties Council. FDC.

■ 27—ADC.

■ 28—PPC. □

W. B. McMinn

W.B. (Mill) McMinn, a former member of the University's staff has passed away. Mr. McMinn joined the University in 1961 as a computer analyst, became an Assistant Professor in the Computing Centre and eventually Director of Administrative Computing and Data Processing, and Director of Institutional Research and Systems, precursors of the current offices of Administrative Systems and Institutional Research and Planning.

In 1969, Mr. McMinn left the University and became a partner in the firm of Woods, Gordon. In 1979, he joined Quasar Systems in Toronto. □

publications

Moyles, R.G. (English): Iconoclast and Catalyst: Richard Bentley as Editor of *Paradise Lost*. In *Editing Poetry from Spenser to Dryden*. Ed. A.H. de Quehen. New York: Garland (1981): pp. 77-98.

So Speaks the Secretary of State

"In recent weeks there have been those who questioned the federal government's commitment to post-secondary education. They predicted massive cutbacks in federal spending in this area. Advertisements were circulated and those claims were made before the budget came out. The budget has proved, as I have stated since becoming Secretary of State, that those fears are groundless. In particular, I believe that advertisements by the Conservative party in campus news-

papers did a great disservice to students in colleges and universities by raising such needless fears. I also say, from the point of practical politics, that the Conservative party was short-sighted because they have harmed their credibility on the campus to a considerable degree as a result of the students discovering that these were groundless fears."*

*The Hon. Gerald A. Regan in the *House of Commons*, 17 November 1981. Reprinted from *The House of Commons Debates* 124, Number 257, First Session, Thirty-Second Parliament. □

people

David Jones (Law) delivered a paper to the Canadian Tax Foundation Conference in Vancouver on "Recent Developments on the Revenue Side of Calculating Income."

R.G. Moyles (English) is the general editor of a proposed six-volume edition of *The Collected Works of E.J. Pratt*. This critical annotated edition will include two volumes of poetry, two of prose, one of correspondence; the final volume to be a descriptive bibliography and index. With the aid of grants from the Social Sciences and Humanities Research Council of Canada (SSHRC), Professor Moyles has established an editorial committee, an advisory board and has begun work on the text. Volume I, already prepared, will appear in 1982, published by the University of Toronto Press.

H. Wohlfarth (Extension) recently gave a paper on "The Impact of Color on Human Behavior, Attitude and Productivity" at the Health Executives Conference, Canadian College of Health Service Executives.

Gary Kelly (English) was invited to the University of Saskatchewan, where he gave three lectures—"The Art of Reading in Jane Austen," "Burke's Reflections and the Defence of the Gentry," and "The French Revolution and the Romantic Novel in Britain."

Margaret Steed (Nursing) will retire from the Faculty, of which she is Associate Dean, on 31 December 1981. On her retirement, Professor Steed will be granted the status of Professor Emeritus.

service information

All information to be published under this rubric must be submitted to the Office of Community Relations no later than 9 a.m. the Thursday prior to publication.

Coming Events

Limited space, dictated by budgetary considerations, compels us to exclude certain off-campus announcements for a time. We apologize to those of our readers affected by these measures. Please continue to submit your material, with the assurance that it will appear when circumstances permit.

Music

Jubilee Auditorium

17, 18 and 19 December, 8 p.m. ESO's special guest conductor, Mitch Miller, and dancers Karen Kain and Frank Augustyn are featured in *The Christmas Fantasy*. 8 and 9 January, 8 p.m. Main Series A. Barber/Beethoven/Schumann. Tickets ESO Box Office.

Films

SUB Theatre

11 January. 8 p.m. International Series. Fassbinder's *The Third Generation*.

Lectures and Seminars

The Students International

Meditation Society

Thursdays. 7 p.m. Transcendental Meditation Program. 132 Arts Building.

Department of Classics

7 January. 4 p.m. Andrew M. Miller, University of Pittsburgh, on "The Fiction of Rhetoric in Pindar's Epinician Odes." 1-8 Humanities Centre.

Department of Anthropology

5 January. 2:30 p.m. David Young on "The Aesthetic Response and Human Evolution." 14-6 H.M. Tory Building.

Exhibitions

Ring House Gallery

24 November to 18 December. The work of four Manitoba Printworkers; Eleanor Bond, Lew Colborne, Allan Geske and Steven Gouthro. 3 to 18 December. The Christmas Show.

Special Collections

Until mid January. 8:30 a.m. to 4:30 p.m. A new display entitled "And on Earth Peace, Good Will Towards Men." B37 Cameron Library.

Public Exhibition

Until 8 January. An Exhibition of paintings and drawings by John Brooks-Reading. Staff and Graduate Student Lounge, Education South.

Theatre

SUB Theatre

The Phoenix Theatre
15 to 24 December. 7:30 p.m. *Scrooge* a play by Warren Graves, adapted from Charles Dickens' *A Christmas Carol*. Tickets BASS.

Studio Theatre

Corbett Hall
7 to 19 December. 8 p.m. *St. Mark's Gospel*, an "eye-witness" account with Christmas Music. For further information and tickets phone 426-4292.

Sports

Faculty Curling

The Faculty Curling Club has openings for individuals and teams to curl on Fridays at 5 p.m. at Royal Glenora. Greg Morrison (432-2206) can provide more information.

Swimming

26 December. Training Camp.
4 January. Training Camp.
8 January. Team Time Trials or Competitive Meet. West Pool.

Basketball

8 to 9 January. 8:30 p.m. Bears vs. University of Victoria. Varsity Gym.
8 to 9 January. 8:30 p.m. Bears vs. University of Victoria. Varsity Gym.

Wrestling

8 January. Dual Meets vs. Western Ontario. Varsity Gym.
9 January. University of Alberta Invitational. Varsity Gym.

Track and Field

8 to 10 January. The Meet. Edmonton.

Radio and Television

Department of Radio and Television

Programs broadcast on CKUA radio (580/AM/95FM)
18 December. 7:30 p.m. "Paper Tiger" What Literary Agents do.
19 December. 7 p.m. "University Concert Hall" recorded music from Convocation Hall.
21 December. 7 p.m. "Legal Maze" Credit, Loans and Money Management.
28 December. 7 p.m. "Legal Maze" Consumer Bankruptcy.
4 January. 7 p.m. "Legal Maze" Women as Victims, part 1.
11 January. 7 p.m. "Legal Maze" Women as Victims, part II.

Non-Credit Courses

Faculty of Extension

Basic Engineering in the Planning Process

Date. 4 and 5 January. Time: 9 a.m. to 4:30 p.m. Fee: \$125 (including materials and luncheon). Note: Registration deadline for this Course is 30 December.

Microeconomics

Date: Each Thursday from 7 January to 11 March. Time: 6:30 p.m. to 9:30 p.m. Fee: \$120 (including all materials except textbook).

Computing Services

Client Training Sessions

Computing Services is taking registrations between 8:30 a.m. and noon for the following non-credit courses. For further information, please telephone Information Services at 432-2463 or come to 319 General Services Building.

Introduction to SPIRES

Course number: 497. Date: 21 December. Time: 1 p.m. to 4 p.m. Fee: \$5. Prerequisites: MTS and Editor Fundamentals course and a good working knowledge of file editing and terminal use. Place: 328 GSB.

Introduction to Computing

Course number: 515. Date: 4 January. Time: 11 a.m. to 1 p.m. Fee: \$5. Prerequisites: No previous computing experience is required, but familiarity with the keyboard is required. Place: 351 GSB.

Introduction to Text Formatting

Course number: 552. Date: 4, 6, 8, 11, 13 and 15 January. Time: Noon to 2 p.m. Fee: \$15. Prerequisites: "MTS and Editor Fundamentals" and "MTS Overview" courses and a good working knowledge of the File Editor. Place: 328 GSB.

Introduction to Programming

Course number: 576. Date: 5, 7, 12 and 14 January. Time: Noon to 2 p.m. Fee: \$15. Prerequisites: "MTS and Editor Fundamentals" or equivalent knowledge of MTS. Place: 328 GSB.

MTS Overview

Course number: 541. Date: 5 and 7 January. Time: 10 a.m. to noon. Fee: \$10. Prerequisites: "MTS and Editor Fundamentals." Place: 328 GSB.

Notices

PACCR Address

All correspondence concerning the President's Advisory Committee on Campus Reviews (PACCR) should be sent to Walter E. Harris, Chairman, W4-13 Chemistry Building, The University of Alberta.

Battery Boosting Service

Parking permit holders are reminded that the University operates a battery boosting service on days when the temperature drops below -23° Celsius. This service is available between 3:30 p.m. and 6 p.m., Monday to Friday (statutory holidays excepted) and may be obtained by telephoning 432-4833.

Santas Needed

You can help spread Christmas cheer! New or used (but in excellent condition) children's clothes, toys, skates, hockey and sports equipment and games are being collected by the Office of Student Affairs to distribute to student parents on campus who are unable to afford Christmas presents for their children. Cash donations will be gratefully accepted and receipts issued for those who request them (cheques should be made payable to: "Santas Needed Fund"). Please bring or send your donations to the Office of Student Affairs, 225 Athabasca Hall (432-4145).

Physical Education and Recreation Centre

The Physical Education and Recreation Centre (PERC) will be closed to all activities from noon on 23 December until 7:30 a.m. on 29 December. It will also be closed from 6 p.m. on 31 December until 7:30 a.m. on 4 January 1982. Until 22 December, the Main Gymnasium, the west and Education Gymnasias will be restricted to examination use only.

Research Grants

This list of deadline dates for submissions to granting agencies for research funds, exchange programs, and travel grants is published every month in *Folio*. In order to allow sufficient time for processing, all applications should reach the Research Grants and Contracts Office at least ten days before the deadline date. Where other University resources are involved, the time requirement may be much longer than ten days and such applications should therefore be submitted well in advance. An extra copy of the application should be provided for the Research Grants and Contracts Office.

Further information may be obtained by consulting the *Calendar of Granting Agencies for Research Funds, Exchange Programs, and Travel Grants*, which is available in the offices of Deans, Directors of Institutes and Centres, and Department Chairmen, or by telephoning the Research Grants and Contracts Office, 432-2002. Note: Although the *Calendar* is updated on a continuous basis, the following information could be subject to change without notice. If staff members have advance information on forthcoming changes, the Research Grants and Contracts Office would appreciate being advised. Code: (R) Research Funds; (E) Exchange programs; (T) Travel grants.

Granting Agency

Canada Council—Grants for Visiting Foreign Artists (E) (60)
Department of National Health and Welfare—National Health Research and Development Program (R) (155)
Imperial Oil Limited (R) (210)
Nuffield Foundation Travel Grants (T) (325)
Social Sciences and Humanities Research Council —Exchange Program with France (E) (396)

Deadline Date

15 Jan.
31 Jan.
31 July

15 Jan.

31 Jan.

1 Jan.

1 Sept.

Positions Vacant

Senior Demonstrator

A Senior Demonstrator is required from 1 January to 30 April 1982 for the Biology 297 (Heredity) Laboratories. Twenty-five hours a week in a salary range of \$1,144-\$1,194 per month depending on experience and qualifications.

Contact Bill Clark, G509 Biological Sciences Centre, 432-5379.

Administrative Officer

Department of Surgery

Applications are invited for the position of Administrative Officer, Department of Surgery, to be filled by 29 January 1982. Reporting directly to the Chairman of Surgery, the position requires knowledge of the objectives, functions and activities of the Department, familiarity with accounting procedures and administrative experience and management abilities.

Duties include budgetary responsibilities, personnel administration, secretarial duties for various departmental committees and the maintenance of an effective administrative support system.

This is an Administrative and Professional Officer position with salary commensurate with qualifications and experience. The University of Alberta is an equal opportunity employer; preference will be given to Canadian citizens and permanent residents.

Application with full curriculum vitae and names of three referees should be sent to: H.T.G. Williams, Chairman, Department of Surgery, 11-105 Clinical Sciences Building, The University of Alberta, Edmonton, Alberta T6G 2G3.

Closing date for receipt of applications is 15 January 1982.

Department of Soil Science Technologist III (Trust)

The above position is available for varied duties in the Department of Soil Science. Duties include: soil chemical analyses with emphasis on nitrogen analyses for $^{14}\text{N}/^{15}\text{N}$ isotope ratio measurements; programming and participating in simulation modelling of C and N cycling through soil-plant systems; some field sampling and plot work.

The qualifications required are a baccalaureate degree with formal courses in mathematics, chemistry, computing science and some aspect of soil science. Candidates must have one or two years' experience in laboratory analyses and/or programming in a simulation language.

The salary is \$1,822.73-\$2,264/month. The starting date is 15 January 1982; the competition closes on 1 January 1982. The University of Alberta is an equal opportunities employer.

Contact: W.B. McGill, Department of Soil Science, The University of Alberta, Edmonton, Alberta (432-5397).

Non-Academic Positions

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 11 December 1981.

Clerk (Part-time) (\$516.17-\$617.70)—Institute of Law Research and Reform
Clerk Typist II (\$970.59-\$1,161.75)—Fund Development Office
Clerk Steno II (\$970.59-\$1,161.75)—Surgery, Botany, Nursing
Dental Records Clerk (\$1,006.94-\$1,204.82)—Dentistry
Student Records Processing Clerk (\$1,080.97-\$1,304.43)—Agriculture and Forestry
Clerk Typist III (\$1,080.97-\$1,304.43)—Administrative Services, English
Library Assistant I (\$1,080.97-\$1,304.43)—Institute of Law Research and Reform (Trust)
Clerk Steno III (\$1,080.97-\$1,304.43)—Law, Mineral Engineering (2 positions); Pathology; Chemistry; Computer Engineering
Dental Assistant II (\$1,161.75-\$1,471.51)—Dentistry
Payroll Clerk (\$1,204.82-\$1,475.40)—Payroll
Secretary (\$1,204.82-\$1,475.40)—Fund Development Office; Institute of Law Research and Reform (Trust); Psychology; Radiation Control; Business Administration and Commerce
Library Assistant II (\$1,204.82-\$1,475.40)—Faculté Saint Jean
Administrative Clerk (\$1,204.82-\$1,475.40)—Extension
Distribution Clerk (\$1,250.59-\$1,538.68)—Scheduled Distribution
Senior Control Clerk (\$1,358.28-\$1,673.30)—Fund Development Office
Office Services Senior Clerk (Trust) (\$1,358.28-\$1,673.30)—University Press
Residence Community Patrol Worker—(\$970.59-\$1,161.75)—Housing and Food Services
Food Services Worker I (\$970.59-\$1,161.75)—Housing and Food Services
Building Services Worker II (\$1,080.97-\$1,304.43)—Building Services (Physical Plant)
Typographical Tradesman I (\$1,117.33-\$1,358.28)—Printing Services
Technical Assistant (\$1,117.33-\$1,358.28)—Design and Construction
Food Services Worker III (\$1,161.75-\$1,417.51)—Housing and Food Services
Storeman II (\$1,161.75-\$1,417.51)—Office of the Registrar
Animal Technician I (Term) (\$1,204.82-\$1,475.40)—Bioscience Animal Services
Technician I (\$1,204.82-\$1,475.40)—Paleontological Collections; Mechanical Engineering
Chemical Technician I (Trust) (\$1,204.82-\$1,475.40)—Chemistry
Technician I (Trust) (\$1,204.82-\$1,475.40)—Physiology
Biology Technician I (\$1,204.82-\$1,475.40)—Genetics
Biology Technician I (Trust) (\$1,204.82-\$1,475.40)—Biosciences Electron Microscopy Laboratory
Technician I/Technologist I (Trust) (\$1,204.82-\$1,475.40)—Medicine
Building Services Worker III (\$1,204.82-\$1,475.40)—Physical Plant (Building Services)
Food Services Worker IV (\$1,250.59-\$1,538.68)—Housing and Food Services
Draftsman I (\$1,250.59-\$1,538.68)—Design and Construction
Electronics Technician I (Trust) (\$1,304.43-\$1,604.63)—Physics
Maintenance Worker I (\$1,304.43-\$1,604.63)—Physical Plant
Building Services Worker IV (\$1,304.43-\$1,604.63)—Physical Plant
Computer Operator I (\$1,304.43-\$1,604.63)—Computing Services
Electronics Technician I/II (Term) (\$1,304.43-\$1,822.73)—Chemistry
Engineering Technologist I (\$1,304.43-\$1,604.63)—Physical Plant (Energy Management)
Electron Microscope Technician II (Trust) (\$1,358.28-\$1,673.30)—Anatomy
Animal Technician II (\$1,358.28-\$1,673.30)—Bioscience Animal Services
Technician II (\$1,358.28-\$1,673.30)—Agriculture and Forestry
Security Officer I (\$1,358.28-\$1,673.30)—Campus Security
Facilities Planning Analyst IV (\$1,538.68-\$1,904.82)—Planning Office
Laboratory Technologist I (\$1,417.51-\$1,747.33)—Provincial Laboratory
Draftsperson II (\$1,417.51-\$1,747.33)—Design and Construction
Chemical Technologist I (Trust) (\$1,417.51-\$1,747.33)—Animal Science
Biochemistry Technologist I (Trust) (\$1,417.51-\$1,747.33)—Surgery, Psychiatry, Genetics
Technologist 1 (Trust) (\$1,417.51-\$1,747.33)—McEachern Laboratory
Technologist I/II (Trust) (\$1,417.51-\$1,986.33)—Genetics; Physiology
Dental Hygienist (Term) (\$1,475.40-\$1,822.73)—University Health Services
Audio Visual Technician II (\$1,475.40-\$1,822.73)—Radio and Television
Applications Analyst (\$1,538.68-\$1,904.82)—Faculty of Extension
Administrative Assistant I (\$1,538.68-\$1,904.82)—Anatomy
Interior Designer I (\$1,604.63-\$1,986.93)—Design and Construction
Technologist II (\$1,604.63-\$2,077.14)—Forest Science
Assistant Fire Marshall (\$1,673.30-\$2,077.14)—Physical Plant
Engineering Technologist III (\$1,673.30-

\$2,077.14)—Operations and Energy Management
Electronics Technician III (\$1,673.30-\$2,077.14)—Physics
Telecommunication Analyst (\$1,673.30-\$2,168.70)—Telecommunications
Supervisor—Vehicle Pool (\$1,747.33-\$2,168.70)—Physical Plant—Vehicle Pool
Bacteriology Technologist III (\$1,822.73-\$2,264.26)—Medical Bacteriology
Machinist Technician III (\$1,822.73-\$2,264.26)—Technical Services
Biology Technologist III (Farm Manager) (\$1,822.73-\$2,264.26)—Genetics
Programmer/Analyst II (\$1,822.73-\$2,705.81)—Office of Administrative Systems
Programmer/Analyst II/III (\$1,822.73-\$2,705.81)—Applied Sciences in Medicine
Engineering Technologist IV (\$1,904.82-\$2,367.91)—Operations and Energy Management
Operations Supervisor (\$1,986.93-\$2,474.27)—Computing Services
Balancing/Commissioning Foreman (\$2,830.53)—Physical Plant

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board in the Cameron Library—Room 512 should be consulted for further information as to availability and position requirements.

Library Clerk II (\$935.58-\$1,080.97)—Cataloguing
Library Clerk III (\$1,006.94-\$1,204.82)—Cataloguing, Special Collections, Periodical Reading
Library Assistant I (\$1,080.97-\$1,304.43)—Science
Library Assistant II (\$1,204.82-\$1,457.40)—Cataloguing

Advertisements

Advertisements must reach the Editor by 3 p.m. on the Thursday prior to publication date which date also serves as the deadline for cancellation of advertisements. The cost of placing advertisements is 30 cents per word with no discount for subsequent insertions. There are no refunds. There is a maximum limit of 30 words and a minimum charge of \$1.50. Contributors' corrections will be assessed at \$1.50 for each line in which an alteration is made. Advertisements cannot be accepted over the telephone.

Accommodations available

For sale—Condos—Garneau Gardens, 10611 84 Ave. Luxury condominiums, wood burning fireplaces. Buy down 3% below current interest rates. Underground parking. \$99,500. Royal Trust. Darlene Swelin 436-5168, 435-4869.
Room available—In shared, mixed house, in delightful neighborhood. Responsible, female, non-smoker preferred. Call Steve 477-5985 evenings, 432-4576 days.
For rent—Main floor of three bedroom bungalow in Windsor Park.

Available Jan. 1982. \$550/month. 455-4437 after 6 p.m.
For rent—Luxury townhouse 17094 67 Ave. Sunken living room, fireplace, electric eye garage, patio. References required. \$800/month. 454-7953.
To share—1 Feb. Responsible woman has large, two bedroom apartment for same. 432-2362, 439-0607.
For rent—Valleyview. Executive bungalow with double garage. \$1,000. Available January. Phone 435-5467.
For sale—House in Ermineskin. Executive two storey, four bedroom, double garage, large lot. 434-4725.
For sale or rent—Immediate occupancy. New, three bedroom, Blue Quill home, attached double garage. Phone 437-4739 or 432-5719.
Sublet—Furnished, two bedroom, 1½ baths, low-rise apartment, Michener Park area. Jan. - June or Aug. \$550/month includes heat, utilities, cable TV and computer terminal. Evenings 436-5611, daytime 432-3533.
For sale—Great starter home. Near University. Immediate possession. 1,000 sq. ft. bungalow, three bedroom, single garage. \$44,000 at 10%. Price \$71,500. J. Metz 463-8096. D. Biech 455-1852, office 437-4880. Toole & Cote Ltd.

Automobiles and others

1974 Dodge Colt sedan, good condition. Call Steve 432-4576 days, 477-5985 evenings.

Goods for sale

Mary Goulden Antiques. Gifts for Xmas, Ancient and Modern. 10437 142 St. 452-8549, 451-6320.
2 x 10 point diamond earrings. White gold. 432-1280 evenings.

Services

Donnic Typing Services Ltd. Specializing in word processing. 301A 10454 Whyte Avenue. 432-1419.
Kozak Business Services: Complete typing service available. Student discount. #305, 9924 106 Street. 423-3068, 478-1885.
Calico Decorators. Interior/Exterior. Residential/commercial. Quality workmanship. Free estimates. Phone 436-6239.
Singing teacher, Eileen Turner. 439-4661
Typing on word processor. Call Darlene 452-1074.
Word processing service/Typing school/ Photocopier/Typewriter rental/ Mark 9, 8919 112 St. HUB Mall, 432-7936.
Robert Garipey, piano/theory lessons. 433-7238.
Riverbend Racquet Club. Family membership. \$650. 435-7821.
Eberlein financial and tax consulting services. 434-0563.
For life, auto, homeowner's, renter's insurance, phone Jerry Moser, 468-1930.
British esotericist and lecturer, Benjamin Creme, Shoctor Theatre, 11 January 1982, 8 p.m. "Reappearance Of The Christ and The Masters Of Wisdom." Tickets—BASS outlets, Citadel, Ananda Books. Call 963-3765, 437-1446.